



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.:

10/675,739

Confirmation No.

Applicants:

Qazi, et al.

Filed:

September 30, 2003

TC/A.C.:

2681

Examiner:

Docket No.:

CE10514R/10-180

Customer No.: 23400

For:

METHOD AND APPARATUS FOR PREVENTING A SPURIOUS

RETRANSMISSION AFTER A PLANNED INTERRUPTION OF

COMMUNICATIONS

Date: July 27, 2004

## Certificate of Mailing

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Kristi Green

### **INFORMATION DISCLOSURE STATEMENT**

Commissioner For Patents P O Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office.

#### I. **COPIES**

A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith.

b.□ Any patents, publications or other information which are listed on PTO/SB/08 which are not enclosed herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120:

# U.S. Serial Number

U.S. Filing Date

II.	CONC a. ⊠	ISE EXPLANATION OF THE RELEVANCE (check at least one box)  Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise				
	_	explanation not required).				
	b. 🗌	A concise explanation of the relevance of all patents, publications or other				
		information listed that is not in the English language is as follows:				
	с	The following additional information is provided for the Examiner's consideration:				
III. 🔲	CROS	S REFERENCE TO RELATED APPLICATION(S)				
	The E	xaminer is advised that the following co-pending application(s) contain(s)				
	subjec	matter that may be related to the present application. By bringing this				
	(these) applications to the Examiner's attention, Applicant(s) does(do) not waive					
the confidentiality provisions of 35 U.S.C. §122.						
	Serial :	No. Filing Date Art Unit				
		FEES				
		<del></del>				
IV. THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one bo						
	a	within three months of the filing date of a national application (37 C.F.R.				
	ı. 🗀	§1.97(b)(1)). No fee or statement is required.				
b. within three months of the date of entry of the national stage as set for						
	1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee					
	с, 🛛	statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R.				
	<b>У</b> Д	§1.97(b)(3)). No fee or statement is required.				
	d.□	In the event that a first Office Action on the merits has been issued, please				
	<b>u</b>	consider this IDS under 37 C.F.R. §1.97(c) and see the statement under 37				
		C.F.R. §1.97(e) provided below, or if no statement has been made, charge				
		deposit account 50-1147 the fee set forth in 37 C.F.R. §1.17(p).				

	V. 🔲	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box)
	before	the mailing date of either a Final Office Action under 37 C.F.R. §1.113 (See
	37 C.I	F.R. §1.97(c)), or a Notice of Allowance under 37 C.F.R. §1.311 (See 37
	C.F.R.	§1.97(c)).
	a. 🗌	No statement; therefore, charge deposit account 50-1147 the fee set forth in
	L [	37 C.F.R. §1.17(p).
	D	See the statement below. No fee is required.
VI. 🗌	THIS !	IDS IS BEING FILED UNDER 37 C.F.R. §1.97(d):
	on or b	pefore payment of the issue fee and is accompanied by the following:
	1)	a statement under 37 C.F.R. §1.97(e) as provided below;
	2)	Applicant(s) hereby a petition for consideration of this information disclosure statement; and
	3)	charge deposit account 50-1147 the petition fee set forth in §1.17(i).
VII.		nent under 37 C.F.R. §1.97(e) (check only one box, if applicable) adersigned hereby states that
	a. 🗌	each item of information contained in the IDS was cited in a
		communication from a foreign Patent Office is a counterpart foreign application not more than three months prior to the filing of IDS; or
	b. 🗀	no item of information contained in the IDS was cited in a communication
		from a foreign Patent Office in a counterpart foreign application, and to
		knowledge of the person signing the statement after making reasonable
		inquiry, no item of information contained in the IDS was known to any
		individual designated in 37 C.F.R. 1.56(c) more than three months prior to
		the filing of this statement, or
	c.	some of the items of information contained in the IDS were cited in a
		communication from a foreign Patent Office. As to this information, the
		undersigned states that each item of information contained in the IDS was
		cited in a communication from a foreign Patent Office in a counterpart
		foreign application not more than three months prior to the filing of this
		IDS. As to the remaining information, the undersigned hereby states that no
		item of this remaining information contained in the IDS was cited in a
		communication from a foreign Patent Office in a counterpart foreign
		application or, to the knowledge of the person signing the statement after
		making reasonable inquiry, no item of information contained in the IDS was

known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.

VIII.	<b>PAYMENT</b>	OF FEES

	A check in the amount of is enclosed for the above-identified
	fee(s).
	Please charge Deposit Account No. 50-1147 in the amount of \$
	for the above-indicated fee(s).
$\boxtimes$	If Applicant has overlooked any additional fees, or if any overpayment has
	been made, the Commissioner is hereby authorized to credit or debit
	Deposit Account 50-1147.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-1147.

Respectfully submitted,

July W. Belliands

Charles W. Bethards

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PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/675,739	
INFC	RMATION	DIS	CLOSURE	Filing Date	September 20, 2003	
(Use as many sheets as necessary)			PPLICANT	First Named Inventor	Qazi, et al.	
				Art Unit	2681	
			ecessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket Number	CE10514R/10-180	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	AA	V. PAXSON, "Computing TCP's Retransmission Timer", RFC2988, Internet RFC/STD/FYI/BCP Archives, November 2000			
	·				
		1 <del></del>			

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO). to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.